(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 09/04/2002

Map symbol and soil name	Pct.   of  map  unit			Embankments, dikes   levees 	Embankments, dikes, and levees		Aquifer-fed   excavated ponds 	
	   			Rating class and   limiting features			Value	
AcB: Acquango		    Very limited   Seepage		    Somewhat limited   Seepage				
AcC: Acquango		  Very limited   Seepage		  Somewhat limited   Seepage	0.98			
As: Askecksy		  Very limited   Seepage   	1.00	saturated zone	1.00		1.00	
Be: Beaches	100	    Not rated   	     	    Not rated   	     	    Not rated   		
Bh: Berryland	    -   80   	  -  Very limited   Seepage  -  -	1 1.00	  -  Very limited   Ponding   Depth to   saturated zone   Seepage	      1.00  1.00    0.23		1.00	
BkA: Brockatonorton	  -  80   	  Very limited   Seepage   	1.00	Seepage	0.98	  Very limited   Cutbanks cave   Depth to water 	11.00	
BkB: Brockatonorton			11.00	  Somewhat limited   Seepage   Depth to   saturated zone	    0.98  0.86	  Very limited   Cutbanks cave   Depth to water 	11.00	
Br: Broadkill	  -  80     	  Very limited   Seepage       		Ponding Depth to saturated zone Salinity Piping	11.00		1.00	
BX: Boxiron		    Somewhat limited   Seepage	      0.57	    Very limited   Ponding	11.00	    Somewhat limited   Salty water	0.78	

Map symbol Pct. and soil name   of  map  unit				Embankments, dikes, and   levees		Aquifer-fed excavated ponds	
		   Rating class and   limiting features		Rating class and   limiting features		   Rating class and   limiting features	Value
			         	saturated zone   Piping   Salinity			0.10
Broadkill	40           	  Very limited   Seepage         		Ponding Depth to saturated zone Salinity Piping	11.00	 	11.00
CeA: Cedartown	55	  Very limited   Seepage	1.00	  Somewhat limited   Seepage	0.33	  Unlimited 	
Rosedale		  Very limited   Seepage	11.00	  Somewhat limited   Seepage	0.45	  Very limited   Depth to water	1.00
CeB: Cedartown		    Very limited   Seepage			0.33	    Unlimited 	
Rosedale	25			  Somewhat limited   Seepage	0.45	  Very limited   Depth to water	1.00
Ch: Chicone	   75     	  Very limited   Seepage     		Ponding	11.00	  Very limited   Cutbanks cave   	11.00
Ek: Elkton	   80 	•		Depth to saturated zone	11.00	  Somewhat limited   Slow refill     Cutbanks cave	0.30
Em: Elkton	   80   	  Somewhat limited   Seepage   		Depth to   saturated zone	1.00	  Somewhat limited   Slow refill     Cutbanks cave	0.30
EvA: Evesboro	     80 	    Very limited   Seepage	      1.00	    Somewhat limited		    Unlimited 	
EvB: Evesboro	   80 	    Very limited   Seepage	      1.00	    Somewhat limited   Seepage	      0.41	    Unlimited 	
EvC: Evesboro	   80 	  Very limited   Seepage 	      1.00	    Somewhat limited   Seepage 	      0.41	  Unlimited 	

and soil name				Embankments, dikes, and levees		Aquifer-fed   excavated ponds 	
		   Rating class and   limiting features 		Rating class and   limiting features			
Fa: Fallsington	75	    Very limited   Seepage	11.00	saturated zone			1.00
FmA: Fort Mott	80	    Very limited   Seepage	1.00		0.10	    Unlimited 	
FmB: Fort Mott		  Very limited   Seepage	11.00	  Somewhat limited   Seepage	0.39	  Unlimited 	
GaA: Galestown		  Very limited   Seepage		  Somewhat limited   Seepage	0.54	  Unlimited 	
GaB: Galestown				  Somewhat limited   Seepage			
GaC: Galestown	75	  Very limited   Seepage			0.41	  Unlimited 	
HbA: Hambrook		  Somewhat limited   Seepage	0.70			  Very limited   Depth to water	1.00
HbB: Hambrook	75	  Somewhat limited   Seepage	0.70	  Very limited   Piping	1.00	  Very limited   Depth to water	1.00
HmA: Hammonton	75			Depth to   saturated zone	0.84 	  Very limited   Cutbanks cave     Depth to water	1.00
HmB: Hammonton	75			Depth to saturated zone	0.84	  Very limited   Cutbanks cave     Depth to water	1.00
Hu: Hurlock	80	  Very limited   Seepage   	1.00	  Very limited   Depth to   saturated zone   Seepage	1.00	  Very limited   Cutbanks cave   	1.00
In: Indiantown	   75       	  Very limited   Seepage     	1.00	  Very limited   Ponding   Depth to   saturated zone   Seepage	11.00	  Very limited   Cutbanks cave     	1.00

Map symbol   Pc and soil name   o  ma  un				Embankments, dikes   levees 	Embankments, dikes, and levees		Aquifer-fed excavated ponds	
	      -	   Rating class and   limiting features		   Rating class and   limiting features		   Rating class and   limiting features 		
Ke: Kentuck		    Very limited   Seepage     	1.00	Ponding   Depth to   saturated zone   Piping	1.00  1.00	İ	1.00	
KsA: Klej		  Very limited   Seepage   	11.00	Depth to   saturated zone	1.00	ĺ	1.00	
KsB: Klej		  Very limited   Seepage   	    1.00 	Depth to saturated zone	11.00	  Very limited   Cutbanks cave   	1.00	
Ma: Manahawkin	  -  80     	  Very limited   Seepage       	1.00	Content of organic matter Ponding	1.00    1.00  1.00	İ	1.00	
MC: Mannington				Content of   organic matter   Ponding	1.00	  Somewhat limited   Cutbanks cave       	0.10	
Nanticoke	  -  45     	  Somewhat limited   Seepage     		Ponding   Depth to   saturated zone	1.00  1.00	  Somewhat limited   Slow refill   Cutbanks cave 	  0.95  0.10 	
MeA: Matapeake	  -  80 	    Very limited   Seepage	1 1.00	    Somewhat limited   Seepage	      0.12	    Unlimited 		
MeB: Matapeake	  -   80	    Very limited   Seepage	      1.00	    Somewhat limited   Seepage	      0.12	    Unlimited 		
MkA: Matapeake	  -   80 	  Very limited   Seepage 	11.00		      1.00  0.12	  Unlimited   		
MkB: Matapeake	-   80	  Very limited	   	    Very limited	   	    Unlimited		

and soil name   c				Embankments, dikes, and levees		Aquifer-fed excavated ponds	
	     			Rating class and   limiting features			
		   Seepage 	1.00		11.00		
MpA: Mattapex		  Very limited   Seepage     	1.00	Piping   Depth to   saturated zone	1.00  0.95	Depth to water	11.00
MpB: Mattapex	   80     		11.00	Piping   Depth to   saturated zone	1.00  0.95	Depth to water	11.00
MqA: Mattapex		  Very limited   Seepage     	11.00	Depth to   saturated zone			11.00
MqB: Mattapex	   80     	  Very limited   Seepage   	1.00	saturated zone	11.00		11.00
Mu: Mullica	   55   	  Very limited   Seepage 	1.00	Depth to   saturated zone	1.00	ĺ	1.00
Berryland		  Very limited   Seepage     	1.00	Depth to saturated zone	  1.00  1.00    0.19		1.00
NnA: Nassawango	     80   	  Very limited   Seepage 	1.00	  Very limited   Piping   Seepage	    1.00  0.12	  Very limited   Cutbanks cave   Depth to water	11.00
NnB: Nassawango	   80 	  Very limited   Seepage 	1.00	  Very limited   Piping   Seepage	  1.00  0.12		1.00
NsA: Nassawango	   80   	  Very limited   Seepage   		  Very limited   Piping   Seepage 	1.00		11.00

and soil name	  Pct.   of  map  unit		Pond reservoir areas   En		, and	   Aquifer-fed   excavated pond 	.s
	     			   Rating class and   limiting features 			Value
NsB: Nassawango	     80   	  Very limited   Seepage 	1.00				    1.00  0.99  0.43
Ot: Othello	   40 	  Very limited   Seepage 	1.00	Depth to saturated zone	11.00	ĺ	1.00
Othello				Depth to   saturated zone   Piping		İ	1.00
Pk: Puckum	   75         			organic matter	      1.00	  Somewhat limited   Cutbanks cave       	      0.10     
Pu: Purnell	   80       			Ponding   Depth to   saturated zone	1.00	Salty water	11.00
RoA: Rosedale				  Somewhat limited   Seepage		  Very limited   Depth to water	1.00
RoB: Rosedale	     80 	  Very limited   Seepage		  Somewhat limited   Seepage	    0.45	  Very limited   Depth to water	1.00
RuA: Runclint				  Somewhat limited   Seepage			1.00
RuB: Runclint	     80 	  Very limited   Seepage	1.00	  Somewhat limited   Seepage	      0.50	    Very limited   Depth to water	1.00
SaA: Sassafras	     75 	    Very limited   Seepage	1 1.00	    Somewhat limited   Seepage	      0.03	    Unlimited 	
SaB: Sassafras	     75 	  Very limited   Seepage 	      1.00	    Somewhat limited   Seepage 	      0.03	  Unlimited   	

Map symbol   Pct and soil name   of  map  unit		 	eas	Embankments, dikes   levees 	Embankments, dikes, and   levees		Aquifer-fed excavated ponds	
	   	   Rating class and   limiting features		Rating class and   limiting features		   Rating class and   limiting features	Value	
SaC: Sassafras	     75 	    Very limited   Seepage	1.00	    Somewhat limited   Seepage	0.03	    Unlimited 		
Su: Sunken	  100           			Ponding Depth to saturated zone Piping Salinity		 	1.00	
Tk: Transquaking	   90           			Content of organic matter Ponding Depth to saturated zone	   1.00   1.00   1.00   1.00	 	1.00	
TP: Transquaking	   50           			Content of organic matter Ponding Depth to saturated zone	   1.00   1.00   1.00   1.00	 	1.00	
Mispillion	   30       	  Very limited   Seepage       		Depth to   saturated zone	  1.00  1.00		  0.78  0.10	
Uc: Urban Land	   55       	  Not rated       	         	  Not rated       	         	  Not rated       		
Acquango	     35 	    Very limited   Seepage	1 1.00	    Somewhat limited   Seepage	      0.98	    Unlimited 		
Um: Urban Land	   45 	  Not rated 		  Not rated 	 	  Not rated 	     	

Map symbol and soil name	  Pct.   of  map  unit	 	Pond reservoir areas   E		, and	Aquifer-fed   excavated ponds 	
	     	Rating class and   limiting features		Rating class and   limiting features		Rating class and   limiting features	Value
Askecksy	35       		1.00	saturated zone		  Very limited   Cutbanks cave   	1.00
Un: Brockatonorton	   40   		1.00				11.00
Urban Land	   40 	  Not rated   	     	  Not rated   	     	  Not rated   	
Ur: Urban Land	             90     	      Not rated   		  -  -  Not rated  -  -  -	 	  -  -  Not rated  -  -  -	
Ut: Urban Land	     54     	    Not rated   	         	    Not rated     	         	    Not rated     	
Udorthents	     44   		1.00	saturated zone		İ	11.00
Uz: Udorthents	   85     		1.00	saturated zone		  Very limited   Cutbanks cave     Depth to water	1.00
W: Water	  100         	  Not Rated   Not Rated; Ksat     Not Rated; Slope	           	  Not Rated   Not Rated;   Fragments > 75mm   Not Rated   Not Rated   Not Rated	 	  Not Rated   Not Rated;   Fragments > 75mm   	
WdA: Woodstown	75 75 1	  Very limited   Seepage   	1.00	saturated zone	0.84	ĺ	11.00

Table WMS-1.--Water Management--Continued

Map symbol and soil name	  Pct.   of  map  unit	   Pond reservoir areas       		Embankments, dikes, and   levees		Aquifer-fed   excavated ponds 	
	     	   Rating class and   limiting features 	Value	   Rating class and   limiting features 	Value   	   Rating class and   limiting features 	Value
WdB: Woodstown	   75     	  Very limited   Seepage   	1 1.00	  Somewhat limited   Depth to   saturated zone   Seepage	      0.84    0.12	  Very limited   Cutbanks cave     Depth to water	1.00
Zk: Zekiah	   75       	  Very limited   Seepage   	1.00	  Very limited   Depth to   saturated zone   Seepage	11.00	  Very limited   Cutbanks cave   	1.00